PATENT COOPERATION TREATY

To:

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

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IMPORTANT NOTIFICATION

International filing date (day/month/year)
25 March 2005 (25.03.2005)

Date of mailing (day/month/year)
26 October 2006 (26.10.2006)

Applicant's or agent's file reference
KFE0113WOJ

International application No.

Applicant

PCT/JP2005/005580

KUREHA CORPORATION et al

l.	Transmittal	of the	translation	to	the	applicant.
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V	The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter Π).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference KFE0113WOJ	FOR FURTHER ACTION	See item 4 below	
International application No. PCT/JP2005/005580	International filing date (day/month/year) 25 March 2005 (25.03.2005)	Priority date (day/month/year) 30 March 2004 (30.03.2004)	_
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237			
Applicant KUREHA CORPORATION			

1.	This international preliminary re International Searching Authori	eport on patentability (Chapter I) is issued by the International Bureau on behalf of the ty under Rule 44 bis.1(a).
2.	This REPORT consists of a total	of 5 sheets, including this cover sheet.
		ence to the written opinion of the International Searching Authority should be read as a reference report on patentability (Chapter I) instead.
3.	This report contains indications	relating to the following items:
	Box No. I	Basis of the report
	Вох №. П	Priority
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
	Box No. IV	Lack of unity of invention
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
	Box No. VI	Certain documents cited
	Box No. VII	Certain defects in the international application
	Box No. VIII	Certain observations on the international application
4.		ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority
		Date of issuance of this report 19 October 2006 (19.10.2006)

Authorized officer

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PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION KFE0113WOJ See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/005580 25.03.2005 30.03.2004 International Patent Classification (IPC) or both national classification and IPC Applicant KUREHA CORPORATION This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/005580

Bo	x No. I	Basis of this opinion
1.	With	regard to the language, this opinion has been established on the basis of the international application in the language in which it was, unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	-	, which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed and notion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addit	tional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/005580

Box No. V Reasoned statement under Rule citations and explanations supp				the 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; poorting such statement	
1.	Statement				
	Novelty	(N)	Claims	1-11	YES
			Claims		NO
	Inventive	e step (IS)	Claims	1-11	YES
			Claims		NO
	Industria	l applicability (IA)	Claims	1-11	YES
			Claims		NO

2. Citations and explanations:

Document 1: JP 7-320740 A (Kureha Chemical Industry Co. Ltd.), 08 December 1995, full text

Document 2: JP 8-064207 A (Kureha Chemical Industry Co. Ltd.), 08 March 1996, full text Document 3: WO 02/083557 A1 (LG Chemical Ltd.), 24 October 2002, full text

The inventions of claims 1-11 appear to possess novelty and to involve an inventive step. The A material for negative electrode for nonaqueous electrolyte secondary battery, comprised of a spherical carbon material with a sphericity if 0.8 or more, exhibiting, as measured by X-ray diffractometry, an (002) average layer spacing of 0.365 to 0.400 nm and a crystallite diameter in the c-axis direction Lc(002) of 3.0 nm or less and, as measured by elementary analysis, an atomic ratio between hydrogen and carbon (H/C) of 0.1 or less and an average particle diameter Dv50(μ m) of 1-20 μ m of the invention described in claims 1-11 is neither described in any of documents 1-3 cited in the ISR, nor is it obvious to a person skilled in the art.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/005580

Box No. VIII	Certain observations on the international application	
The following ob the description, a	oservations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by re made:	
According to page 19 of the description, the raw material in comparison example 9 is a phenol resin, but according to Table 1 on page 23 of the description, the raw material in comparison example 9 is a vinyl resin. The raw material for comparison example 9 is not consistent throughout the description.		